

DISCLAIMER: These Standard Operating Procedures (SOP's) are for the exclusive use of Navy Public Works Center (PWC) Norfolk. They are promulgated as guidance for their NAVFAC Commands. If intended to be used by other activities, they must be tailored to each activity's particular requirements and must be reviewed/approved by the activity's safety professionals prior to use.

---

## CHT DISCONNECT

### **Purpose:**

PWC Ship to Shore CHT disconnect SOP.

### **References:**

1. NAVFAC MO-340.
2. PWC Occupational Safety and Health for CHT PPE requirements.

### **Potential Energy Sources:**

Ship feeding through CHT hose.

### **Tools and PPE:**

Chemical goggles or safety glasses, impervious gloves, coveralls, safety shoes, spike, and hard hat.

### **Procedures:**

During this entire procedure all PPE will be worn.

1. Arrive 30 minutes prior to ship departure if possible.
2. Check pier side hoses and connection points for leaks and mark them for repair with a grease pencil.
3. Have ship do the 10 minute salt water flush. Ensure that the hose is emptied into the pier side riser. Cap female end and have the ship lower their hose end (female end) to the pier.
4. Disconnect shore end (male end) of hose and cap male end. Lay out hose on pier.
5. Place a cap on shore CHT riser.
6. Reel hose on the reel male end first.
7. Return CHT hose to waterfront support facilities for storage.
8. Ensure the female end of hose is capped before transporting by reel truck.
9. Complete the connect/disconnect chit.
10. If any hoses are marked for repair or need cleaning, bring the hoses to support facilities for repair.

Latest revision date: 08/2/96